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Howard et al.

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(54) **CHITIN DEGRADATIVE SYSTEMS**

(75) Inventors: **Michael Howard**, Annapolis, MD (US);
Steven Wayne Hutcheson, Columbia,
MD (US); **Ronald M. Weiner**,
Potomac, MD (US)

(73) Assignee: **The University of Maryland**, College
Park, MD (US)

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(58) **Field of Classification Search** 435/201
See application file for complete search history.

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Primary Examiner—Rebecca E. Prouty

Assistant Examiner—Malgorzata A. Walicka

(74) *Attorney, Agent, or Firm*—Arent Fox LLP

(57) **ABSTRACT**

The present invention relates to chitin degradative systems,
in particular to systems containing enzymes that bind to and
depolymerize chitin. These systems have a number of appli-
cations. The present invention also describes enzymes with
at least two catalytic domains in which the domains are
separated by poly-amino acid linkers.

4 Claims, 3 Drawing Sheets